



## DISEASE EPIDEMIOLOGY PROGRAM

# Acute Respiratory Disease Surveillance Summary

**Ft Benning: 26 August 2012 – 24 August 2013**

### DEFINITIONS:

ARD Rate=(ARD cases/Trainees) \*100

Strep Rate=(Strep Cultures (+)/Cultures) \*100

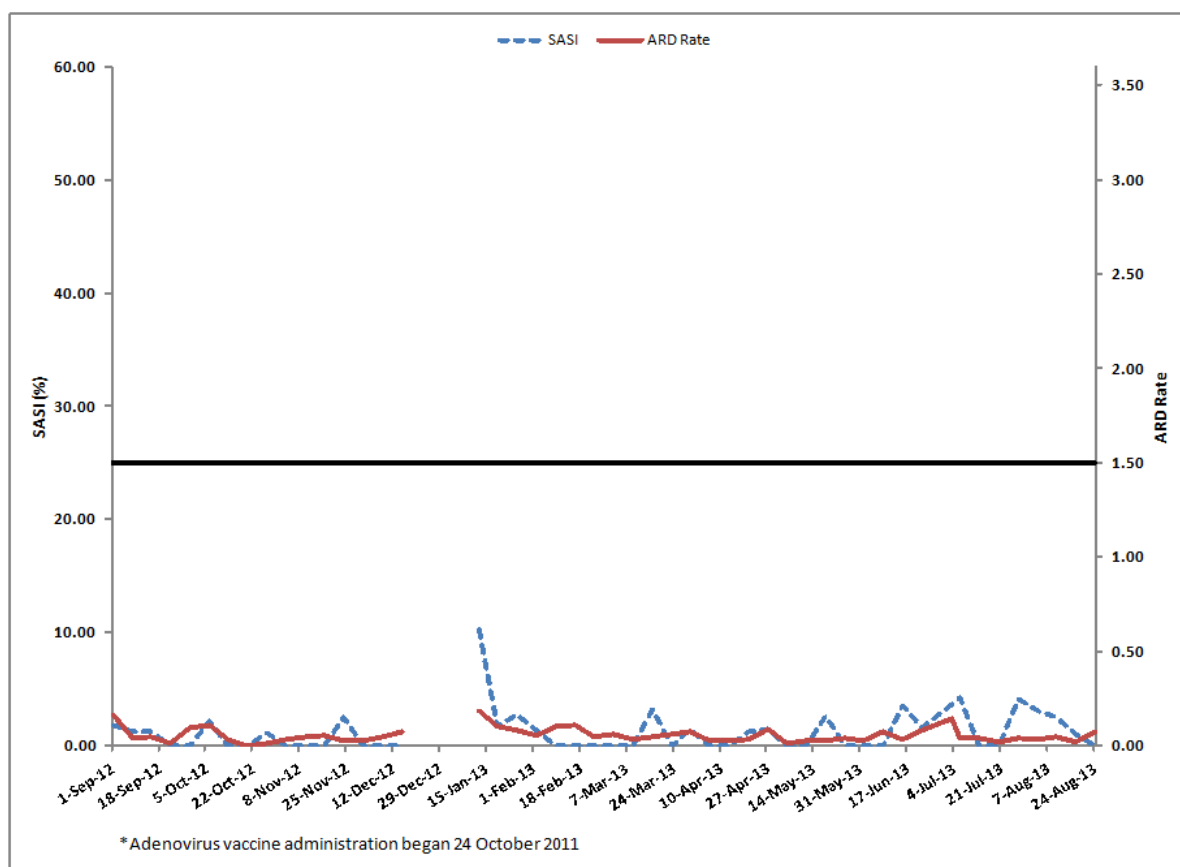
SASI=(ARD Rate\*Strep Rate)

Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site  
(those sites highlighted red are at less than 60% compliance)

**NOTE: All installations have achieved full ADV coverage.**

	ARD Rate	SASI	STC
Benning	0.08 (I)	0.00 (D)	71%
Leonard Wood	0.09 (I)	0.00 (N)	67%
Jackson	0.14 (I)	0.00 (N)	43%
Sill	0.14 (I)	2.36 (D)	86%

Summary comparison to previous week  
I = Increase D = Decrease N = No Change



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
9158	7	5	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
n/a	n/a	n/a	n/a



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

Ft Leonard Wood: 26 August 2012 – 24 August 2013

### DEFINITIONS

ARD Rate=(ARD cases/Trainees) \*100

Strep Rate=(Strep Cultures (+)/Cultures) \*100

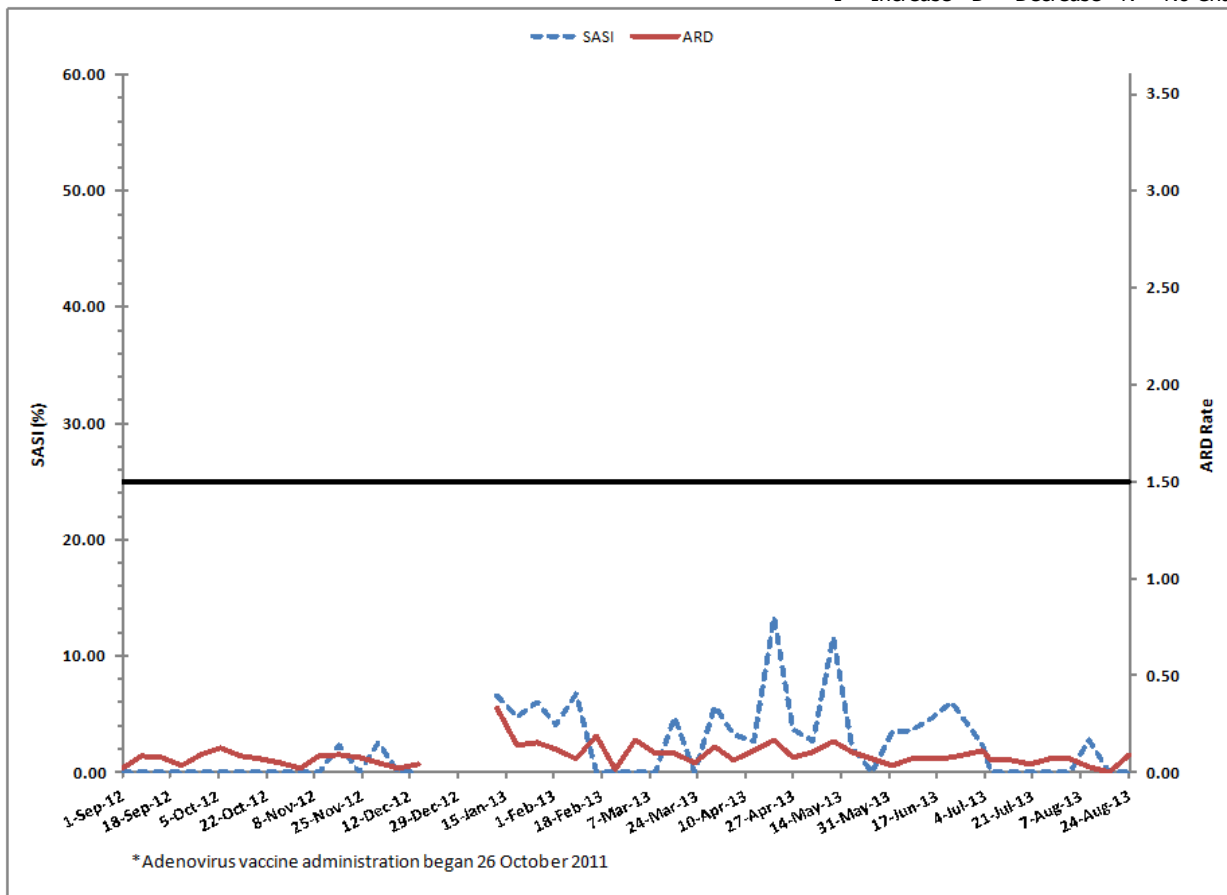
SASI=(ARD Rate\*Strep Rate)

Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site  
(those sites highlighted red are at less than 60% compliance)

**NOTE: All installations have achieved full ADV coverage.**

	ARD Rate	SASI	STC
Benning	0.08 (I)	0.00 (D)	71%
Leonard Wood	0.09 (I)	0.00 (N)	67%
Jackson	0.14 (I)	0.00 (N)	43%
Sill	0.14 (I)	2.36 (D)	86%

Summary comparison to previous week  
I = Increase D = Decrease N = No Change



Males			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
4898	5	3	0

Females			
Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1457	1	1	0



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

**Ft Jackson: 26 August 2012 – 24 August 2013**

### DEFINITIONS

ARD Rate=(ARD cases/Trainees) \*100

Strep Rate=(Strep Cultures (+)/Cultures) \*100

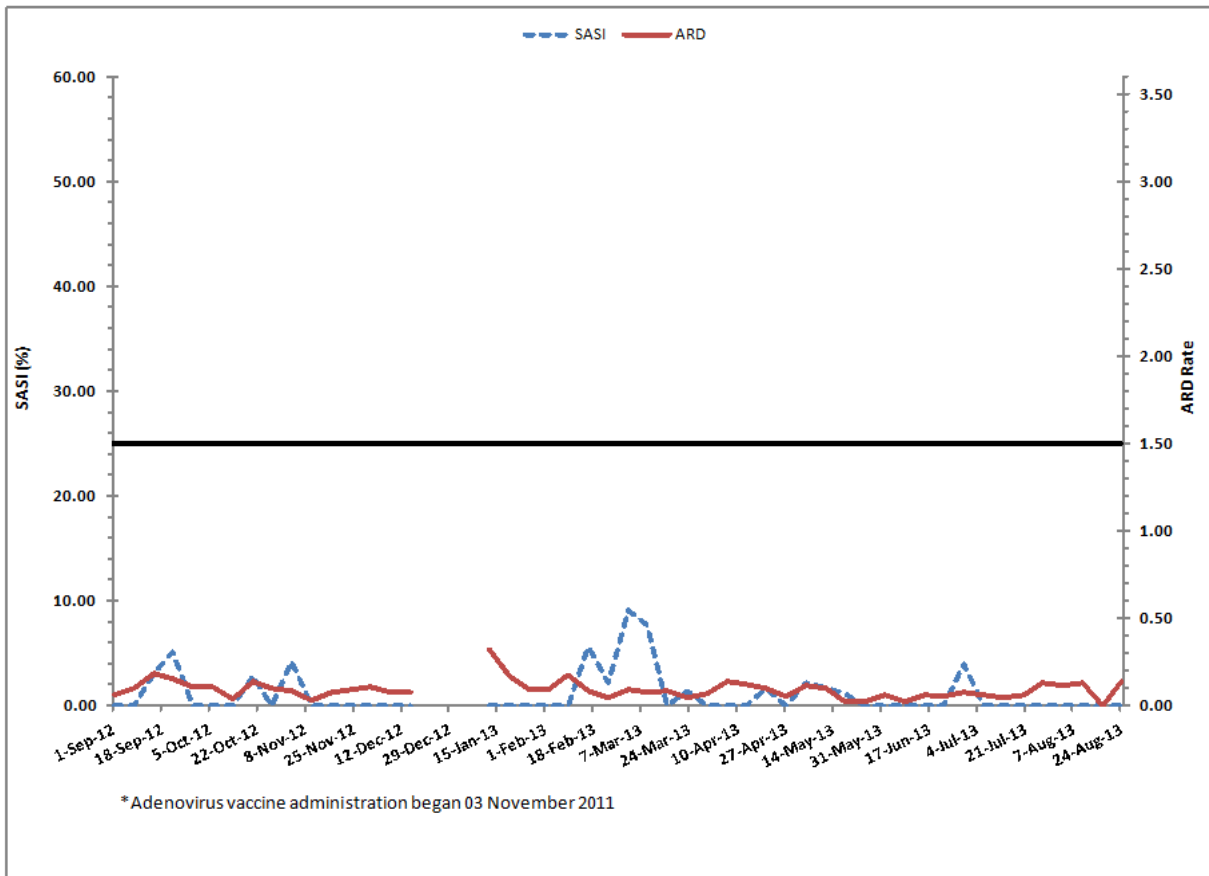
SASI=(ARD Rate\*Strep Rate)

Strep Testing Compliance (STC) =% of ARD cases tested for Strep at each site  
(those sites highlighted red are at less than 60% compliance)

**NOTE: All installations have achieved full ADV coverage.**

	ARD Rate	SASI	STC
Benning	0.08 (I)	0.00 (D)	71%
Leonard Wood	0.09 (I)	0.00 (N)	67%
Jackson	0.14 (I)	0.00 (N)	43%
Sill	0.14 (I)	2.36 (D)	86%

Summary comparison to previous week  
I = Increase D = Decrease N = No Change



### Males

Unit Strength	ARD Cases	Strep Test Done	Strep Positive
7253	9	4	0

### Females

Unit Strength	ARD Cases	Strep Test Done	Strep Positive
2716	5	2	0



# DISEASE EPIDEMIOLOGY PROGRAM

## Acute Respiratory Disease Surveillance Summary

**Ft Sill: 26 August 2012 – 24 August 2013**

### DEFINITIONS

$ARD\ Rate = (ARD\ cases / Trainees) * 100$

$Strep\ Rate = (Strep\ Cultures\ (+) / Cultures) * 100$

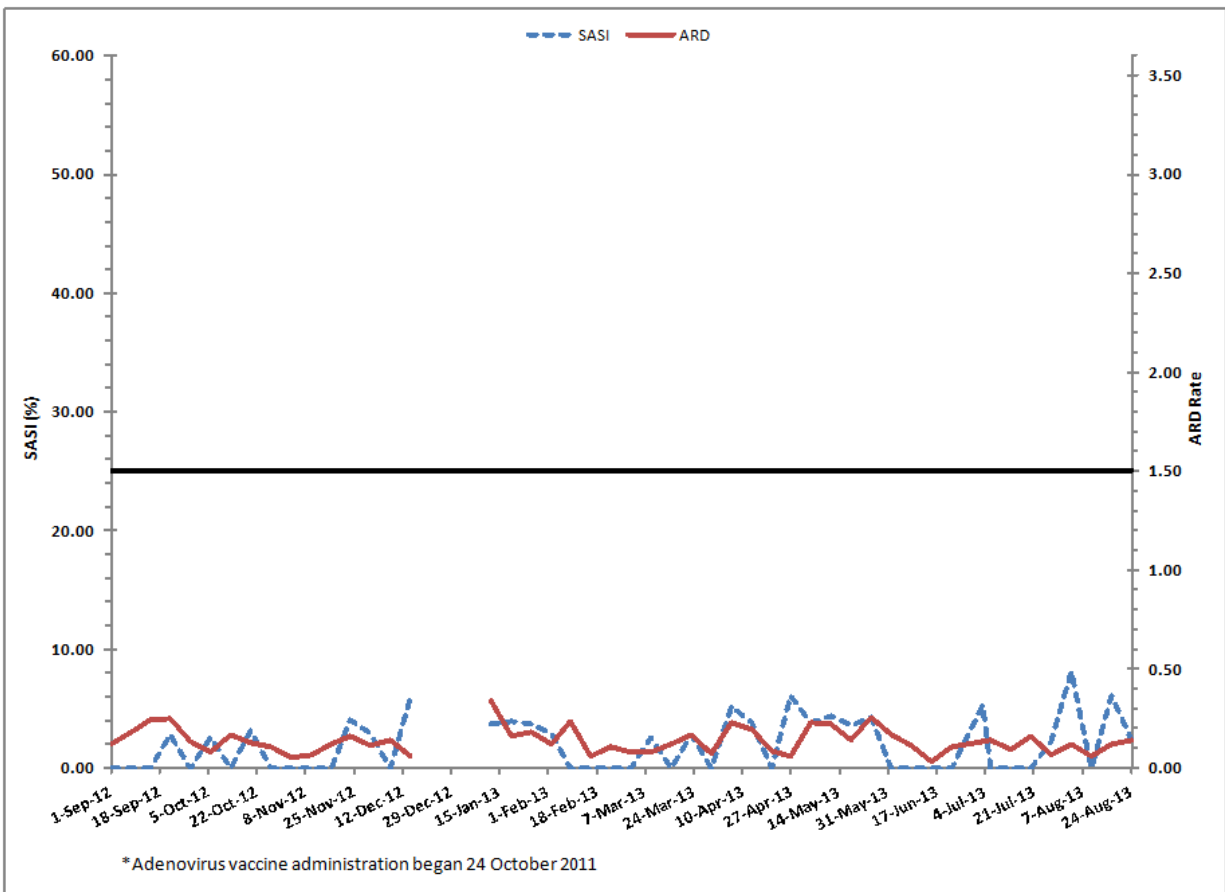
$SASI = (ARD\ Rate * Strep\ Rate)$

Strep Testing Compliance (STC) = % of ARD cases tested for Strep at each site (those sites highlighted red are at less than 60% compliance)

**NOTE: All installations have achieved full ADV coverage.**

	ARD Rate	SASI	STC
Benning	0.08 (I)	0.00 (D)	71%
Leonard Wood	0.09 (I)	0.00 (N)	67%
Jackson	0.14 (I)	0.00 (N)	43%
Sill	0.14 (I)	2.36 (D)	86%

Summary comparison to previous week  
I = Increase D = Decrease N = No Change



### Males

Unit Strength	ARD Cases	Strep Test Done	Strep Positive
3503	4	3	1

### Females

Unit Strength	ARD Cases	Strep Test Done	Strep Positive
1444	3	3	0